

IN THE UNITED STATES PATENT AND TRADEMARK OFFICEIn re the Application of: **USUI, Kaoru, et al.**

ATTN: PCT BRANCH

Serial No.: **10/539,748**Group Art Unit: **1734**Filed: **June 20, 2005**P.T.O. Confirmation No.: **5040**For: **HEAT GENERATING COMPOSITION AND HEAT GENERATING BODY****RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

January 6, 2006

Dear Sir:

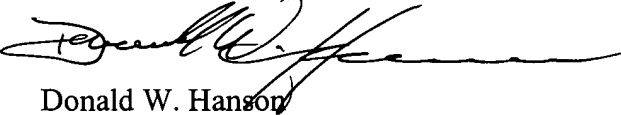
In response to the Notification of Missing Requirements of Application dated **November 7, 2005**, enclosed for filing is an executed Declaration and Power of Attorney for the above-identified patent application.

Please note that the surcharge fee of **\$130.00** for filing the late Declaration was paid at the initial filing. The fees enclosed at initial filing on **June 20, 2005** were **\$1,030.00** (\$300.00 for basic filing fees, \$400.00 for the search fee, \$200.00 for the examination fee, and \$130.00 for filing the late Declaration). In the event that any additional fees are due with this paper, please charge Deposit Account No. 01-2340.

In the event that this response is not timely filed, the applicants hereby petition for an appropriate extension of time. The fees for any such extension may be charged to our Deposit Account No. 01-2340.

Respectfully submitted,

ARMSTRONG, KRATZ, QUINTOS,  
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**23850**

PATENT TRADEMARK OFFICE

Enclosures: Notification; Declaration

CS/DWA



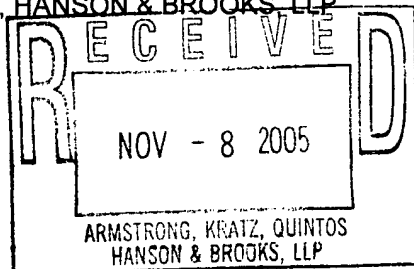
## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/539,748	Kaoru Usui	050398

INTERNATIONAL APPLICATION NO.	
PCT/JP03/16338	
I.A. FILING DATE	PRIORITY DATE
12/19/2003	12/27/2002

23850  
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CONFIRMATION NO. 5040

371 FORMALITIES LETTER



\*OC000000017408972\*

Date Mailed: 11/07/2005

DUE: JANUARY 7, 2006

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/20/2005
- English Translation of the IA filed on 06/20/2005
- Copy of the International Search Report filed on 06/20/2005
- Copy of IPE Report filed on 06/20/2005
- Preliminary Amendments filed on 06/20/2005
- Information Disclosure Statements filed on 06/20/2005
- Request for Immediate Examination filed on 06/20/2005
- U.S. Basic National Fees filed on 06/20/2005
- Priority Documents filed on 06/20/2005
- Specification filed on 06/20/2005
- Claims filed on 06/20/2005
- Abstracts filed on 06/20/2005
- Drawings filed on 06/20/2005

001-National Phase  
Priority 12-27-02  
20 months  
30 months 6-27-05  
32 months 8-27-05

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions

DOCKETED	<u>See NF</u>
DATE	<u>11/9/05</u>

of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

VONDA M WALLACE

Telephone: (703) 308-9140 EXT 225

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/539,748	PCT/JP03/16338	050398

FORM PCT/DO/EO/905 (371 Formalities Notice)